



## 1994 TOXICS RELEASE INVENTORY

01/01/1994

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## MONTANA

## Top Ten Facilities for Total Releases

Facility	City, County	Air Emissions Pounds	Surface Water Discharges Pounds	Underground Injection Pounds	Releases to Land Pounds	Total Releases Pounds
ASARCO Inc.	East Helena, Lewis and Clark	133,312	0	0	43,482,219	43,615,531
Stone Container Corp.	Missoula, Missoula	1,538,670	77,900	0	0	1,616,570
Plum Creek Mfg. L.P.	Columbia Falls, Flathead	390,000	0	0	0	390,000
Cenex Refinery	Laurel, Yellowstone	321,770	3,480	0	1,260	326,510
Columbia Falls Aluminum Co.	Columbia Falls, Flathead	257,605	500	0	0	258,105
Holly Sugar Corp.	Sidney, Richland	195,500	0	0	8,000	203,500
Conoco Billings Refinery	Billings, Yellowstone	146,545	12,036	0	0	158,581
Exxon Billings Refinery	Billings, Yellowstone	144,927	5,480	0	60	150,467
Louisiana-Pacific Corp.	Missoula, Missoula	134,742	0	0	0	134,742
Montana Refining Co.	Great Falls, Cascade	109,514	0	0	1,300	110,814

total  
1995  
34,500,000

total  
projected  
1996  
34,500,000

## Top Ten Facilities for Air/Water/Land Releases

Facility	City, County	Air Emissions Pounds	Surface Water Discharges Pounds	Releases to Land Pounds	Air/Water/Land Releases Pounds
ASARCO Inc.	East Helena, Lewis and Clark	133,312	0	43,482,219	43,615,531
Stone Container Corp.	Missoula, Missoula	1,538,670	77,900	0	1,616,570
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For More Information. . .

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# MONTANA

Population 856,000  
 Total Facilities 24  
 Total Forms 138  
 National Rank for Total Releases 18  
 National Rank for Air/Water/Land Releases 18  
 Transfers into State Rank 16  
 Pounds 36,436,369  
 Transfers out of State Rank 42  
 Pounds 2,549,206



## Reported Releases and Waste Management Activities (pounds)

**On-site Releases** 47,227,025  
 Air Emissions 3,604,684  
 Surface Water Discharges 110,397  
 Underground Injection 0  
 Releases to Land 43,511,944  
  
**On-site Waste Management** 74,028,232  
 Recycling 39,178,692  
 Energy Recovery 2,563,200  
 Treatment 32,286,340  
  
**Off-site Transfers for Further Waste Management** 2,577,657  
 Recycling 2,406,947  
 Energy Recovery 43,958  
 Treatment 8,076  
 Publicly Owned Treatment Works (POTWs) 7,433  
 Disposal 111,243  
 Other Off-site Transfers 0

## Top Five Chemicals for Total Releases

Chemical	Air Emissions Pounds	Surface Water Discharges Pounds	Under-ground Injection Pounds	Releases to Land Pounds	Total Releases Pounds
Zinc compounds	62,763	0	0	34,197,771	34,260,534
Lead compounds	31,372	0	0	4,781,279	4,812,651
Manganese compounds	1,052	0	0	2,400,075	2,401,127
Copper compounds	14,626	0	0	1,424,209	1,438,835
Methanol	1,306,919	74,800	0	0	1,381,719

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Lead compounds	31,372	0	4,781,279	4,812,651
Manganese compounds	1,052	0	2,400,075	2,401,127
Copper compounds	14,626	0	1,424,209	1,438,835
Methanol	1,306,919	74,800	0	1,381,719